# 1-4. Opening and closing the windows and moon roof **Power windows**

The power windows can be opened and closed using the following switches.



- 1 Closing
- 2 One-touch closing\*
- Opening
- 4 One-touch opening\*
- \*: Pushing the switch in the opposite direction will stop window travel partway.

## Lock switch



Press the switch down to lock the passenger window switches.

Use this switch to prevent children from accidentally opening or closing a passenger window.

## ${ m n}\,$ The power windows can be operated when

The "ENGINE START STOP" switch is in IGNITION ON mode.

#### n Door lock linked window operation

- 1 The power windows can be closed using the entry function.  $(\rightarrow P.37)$
- 1 The power windows can be opened and closed using the mechanical key.  $(\rightarrow P.739)$

## $\,^{\rm n}\,$ Operating the power windows after turning the "ENGINE START STOP" switch OFF

The power windows can be operated for approximately 45 seconds even after the "ENGINE START STOP" switch is switched to ACCESSORY mode or turned OFF. They cannot, however, be operated once either front door is opened.

#### n Jam protection function

If an object becomes caught between the window and the window frame, window travel is stopped and the window is opened slightly.

#### n When the power window does not close normally

If the jam protection function is operating abnormally and a window cannot be closed, perform the following operations using the power window switch on the relevant door.

- 1 After stopping the vehicle, the window can be closed by holding the power window switch in the one-touch closing position while the "ENGINE START STOP" switch is turned to IGNITION ON mode.
- 1 If the window still cannot be closed even by carrying out the operation explained above, initialize the function by performing the following procedure.
- Hold the power window switch in the one-touch closing position. Continue holding the switch for a further 6 seconds after the window has closed.
- Hold the power window switch in the one-touch opening position. Continue holding the switch for a further 2 seconds after the window has opened completely.
- Hold the power window switch in the one-touch closing position once again. Continue holding the switch for a further 2 seconds after the window has closed.

If you release the switch while the window is moving, start again from the beginning. If the window continues to close but then re-open slightly even after performing the above procedure correctly, have the vehicle inspected by your Lexus dealer.

#### n Customization

Settings (e.g. linked door key operation) can be changed. (Customizable features  $\rightarrow$ P. 778)

## **A** CAUTION

## n Closing the windows

Observe the following precautions.

Failing to do so may result in death or serious injury.

- 1 Check to make sure that all passengers do not have any part of their body in a position where it could be caught when a window is being operated.
- 1 Do not allow children to operate the power windows. Closing a power window on someone can cause serious injury, and in some instances, even death.

### n Jam protection function

- 1 Never use any part of your body to intentionally activate the jam protection function.
- 1 The jam protection function may not work if something gets caught just before the window fully closes.

# 1-4. Opening and closing the windows and moon roof Moon roof

Use the overhead switches to open, close, and tilt the moon roof up and down.

## n Opening and closing



## 1 Open

The moon roof stops slightly before the fully open position to reduce wind noise. Press the switch again to fully open.

### 2 Close

Lightly press either of the moon roof switches to stop the moon roof partway.

## n Tilting up and down



## 1 Tilt up

## 2 Tilt down

Lightly press either of the moon roof switches to stop the moon roof partway.

### n The moon roof can be operated when

The "FNGINE START STOP" switch is in IGNITION ON mode.

#### n Moon roof open warning buzzer

The buzzer sounds and a message is shown on the multi-information display in the instrument panel when the "ENGINE START STOP" switch is turned OFF and the driver's door is opened with the moon roof open.

#### n Door lock linked moon roof operation

- 1 The moon roof can be closed using the entry function.  $(\rightarrow P.37)$
- 1 The moon roof can be opened and closed using the mechanical key.  $(\rightarrow P.739)$

## ${f n}$ Operating the moon roof after turning the "ENGINE START STOP" switch OFF

The moon roof can be operated for approximately 45 seconds even after the "ENGINE START STOP" switch is switched to ACCESSORY mode or turned OFF. It cannot, however, be operated once either front door is opened.

#### n Jam protection function

If an object is detected between the moon roof and the frame while closing or tilting down, travel is stopped and the moon roof opens slightly.

#### n Sunshade

The sunshade can be opened and closed manually. However, the sunshade will open automatically when the moon roof is opened.

## n When the moon roof does not close normally

Perform the following procedure:

- 1 If the moon roof closes but then re-opens slightly
- STEP 1 Stop the vehicle.
- The moon roof will close, reopen and pause for approximately 10 seconds.\*2 Then it will close again, tilt up and pause for approximately 1 second. Finally, it will tilt down, open and close.
- STEP 3 Check to make sure that the moon roof is completely closed and then release the switch.
- 1 If the moon roof tilts down but then tilts back up
- STEP 1 Stop the vehicle.
- Press and hold the "UP" switch\*1 until the moon roof moves into the tilt up position and stops.
- Release the "UP" switch once and then press and hold the "UP" switch again.\*1

The moon roof will pause for approximately 10 seconds in the tilt up position.\*<sup>2</sup> Then it will adjust slightly and pause for approximately 1 second. Finally, it will tilt down, open and close.

- STEP 4 Check to make sure that the moon roof is completely closed and then release the switch.
- \*1: If the switch is released at the incorrect time, the procedure will have to be performed again from the beginning.
- \*2: If the switch is released after the above mentioned 10 second pause, automatic operation will be disabled. In that case, press and hold the "CLOSE" or "UP" switch, and the moon roof will tilt up and pause for approximately 1 second. Then it will tilt down, open and close. Check to make sure that the moon roof is completely closed and then release the switch.

If the moon roof does not fully close even after performing the above procedure correctly, have the vehicle inspected by your Lexus dealer.

#### n Customization

Settings (e.g. linked door key operation) can be changed. (Customizable features →P. 778)

## **A** CAUTION

#### n Opening the moon roof

Observe the following precautions.

Failing to do so may cause death or serious injury.

- 1 Do not allow any passengers to put their hands or heads outside the vehicle while it is moving.
- 1 Do not sit on top of the moon roof.

#### n Closing the moon roof

Observe the following precautions.

Failing to do so may result in death or serious injury.

- 1 Check to make sure that all passengers do not have any part of their body in a position where it could be caught when the moon roof is being operated.
- 1 Do not allow children to operate the moon roof. Closing the moon roof on someone can cause death or serious injury.

#### n Jam protection function

- 1 Never use any part of your body to intentionally activate the jam protection function.
- 1 The jam protection function may not work if something gets caught just before the moon roof fully closes.